Fujitsu recommends Windows® 7.

# Data Sheet
# Fujitsu LIFEBOOK AH552/SL Notebook

## Your Elegant Essential Partner

Are you looking for an essential notebook with an extra-slim design, suitable for daily use? Then the 39.6 cm (15.6-inch) Fujitsu LIFEBOOK AH552/SL is the right choice. With only 25.4 mm in height and weight of 2.2 kg it fits into nearly every bag. Thanks to integrated WLAN and Bluetooth® you can work anytime and anywhere and the elegant aluminum cover gives you the headturning looks.

**High performance computing**
Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making laptops faster and more responsive.
- Up to 3rd generation Intel® Core™ processors and latest Intel® mobile platform

**Great connectivity - anywhere, anytime**
Be available wherever you are; wireless connectivity anytime anywhere.
- Integrated WLAN and Bluetooth®, HD webcam, and digital microphone

**Slim and light notebook design**
Get the head-turning looks - in the office and on the go
- Only 2.2 kg weight, slim notebook design with only 25 mm height, exclusive aluminum lid, two color options - a classy black and a striking red

**Ease-of-use**
Comfortable and ergonomic working in every situation.
- Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, on/off switchable webcam with status LED, isolated spill-resistant keyboard with full num pad

Fujitsu recommends Windows® 7.

# Components

| | | |
|---|---|---|
| **Processor** | Intel® Core™ i7-3632QM processor (2.2 GHz, up to 3.2 GHz, 6 MB) * | |
| | Intel® Core™ i7-3612QM processor (2.1 GHz, up to 3.1 GHz, 6 MB) * | |
| | Intel® Core™ i5-3210M processor (2.5 GHz, up to 3.1 GHz, 3 MB) * | |
| | Intel® Core™ i3-3110M processor (2.4 GHz, 3 MB) * | |
| | Intel® Core™ i3-2350M processor (2.3 GHz, 3 MB) * | |
| | *Processor only for retail, SMB, education and government | |
| **Operating systems** | | |
| **Operating system** | Windows® 7 Professional 64-bit<br>Windows® 7 Home Premium 64-bit<br>Windows® 7 Home Basic (EM) 64-bit | |
| **Memory modules** | 2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM | |
| | 4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM | |
| **Base unit memory** | **LIFEBOOK AH552/SL Glossy** | **LIFEBOOK AH552/SL Red Glossy** |
| **Supported capacity RAM (min.)** | 2 GB | |
| **Supported capacity RAM (max.)** | 16 GB | |
| **Memory slots total** | 2 | |
| **Memory slot type** | SO DIMM (DDR3, 1600 MHz) | |
| **Hard disk drives (internal)** | SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. | |
| | SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T. | |
| | SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T. | |
| | SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. | |
| | SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. | |
| **Hard disk notes** | One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.<br>Accessible capacity may vary, also depending on used software. | |
| **Wireless technologies** | | |
| **Bluetooth** | v4.0 + EDR | |
| **Integrated WLAN** | Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n) | |
| **Optical drive options** | DVD Super Multi | |

| | | |
|---|---|---|
| **Base unit** | LIFEBOOK AH552/SL Glossy | LIFEBOOK AH552/SL Red Glossy |
| **General system information** | | |
| **Chipset** | Intel® HM76 | |
| **Product design** | | |
| **Color** | Black | Red |
| **Material** | Aluminum lid | Aluminum lid |
| **Display** | | |
| **Display** | 39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel | |
| **Aspect ratio** | 16:9 | |
| **Graphics** | | |
| **Max. resolution external display** | 1920 x 1200 pixel | |
| **Graphics brand name** | Intel® HD Graphics 3000 or 4000 (depending on CPU) | |
| **Graphics features** | DirectX® 10 or 11 support (depending on CPU) | |
| **Graphics notes** | Shared memory depending on main memory size | |
| **Shared video memory** | up to 1695 MB | |

Fujitsu recommends Windows® 7.

| | |
|---|---|
| **Interfaces** | |
| Memory card slots | 1 x 4in1 Card Reader (SD/SDHC/MS/MS Pro) |
| USB 3.0 total | 1 (Anytime USB Charge functionality) |
| USB 2.0 total | 3 |
| VGA | 1 |
| HDMI | 1 |
| Ethernet (RJ-45) | 1 |
| DC-in | 1 |
| Audio: line-in / microphone | 1 |
| Audio: line-out / headphone | 1 |
| Kensington Lock support | 1 |
| **Wired communication** | |
| LAN | 10/100/1000 MBit/s Realtek RTL 8111F |
| **Keyboard and pointing devices** | |
| | Spill-resistant isolated keyboard with number block |
| | Number of keyboard keys: 106, Keyboard pitch: , Keyboard stroke: |
| | Touchpad<br>Status LED |
| **Multimedia** | |
| Audio type | On board |
| Audio codec | Realtek ALC269 VC2 HD |
| Audio features | Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9) |
| Audio notes | Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks & DTS Boost is a trademark of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved. |
| Camera | Built-in webcam, HD |
| **Power supply** | |
| AC adapter | 20 V / 65 W (3.25 A) |
| Rated voltage range | 100 V - 240 V (AC Input) |
| Rated frequency range | 50 Hz - 60 Hz |
| 1st battery | Li-Ion battery 6-cell, 4400 mAh, 48 Wh |
| Runtime 1st battery | tbc |
| Battery notes | Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. |
| **Dimensions / Weight / Environmental** | |
| Dimensions (W x D x H) | 378 x 252 x 25.4 mm |
| Weight | 2.2 kg |
| Weight notes | Weight may vary depending on actual configuration (including battery pack) |
| Operating ambient temperature | Running: 5 - 35°C; Packed -15 - 60°C |
| Operating relative humidity | 20 - 85 % |
| **Additional Software** | |
| Additional software (included as a CD/DVD) | Drivers & Utilities DVD (DUDVD) |
| **Security** | |
| System protection | Kensington Lock support |
| Audit proof protection | Computrace® ready BIOS |
| Access protection | User and supervisor BIOS password<br>Hard disk password |
| **Compliance** | |
| Model | Fujitsu LIFEBOOK AH552/SL |

| Compliance | |
|---|---|
| **Compliance link** | https://sp.ts.fujitsu.com/sites/certificates/default.aspx |

| Warranty | |
|---|---|
| **Standard Warranty** | 1 year / 2 years (depending on country) |
| **Service level** | Collect & Return Service / Bring-in Service (depending on country specific requirements) |
| **Maintenance and Support Services - the perfect extension** | |
| **Recommended Service** | 3 years Collect & Return Service |
| **Spare Parts availability** | 3 years |
| **Service Weblink** | http://www.fujitsu.com/fts/services/support |

# Recommended Accessories

**SOUNDSYSTEM DS E2000 Air**

The new more powerful SOUNDSYSTEM DS E2000 Air gives you impressive, well-balanced sound throughout the frequency band. It is an unbeatable USB speaker set with a surprisingly small form factor. The robust satellite speakers are decorated with a deluxe piano finish and the base is adorned with warm ambient lighting.

Order Code:
S26391-F7128-L600

# More information

## Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK AH552/SL, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

**Fujitsu Portfolio**
Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

**Computing Products**
www.fujitsu.com/global/services/computing/

**Software**
www.fujitsu.com/software/

## More information

Learn more about Fujitsu LIFEBOOK AH552/SL, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/mobile

## Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT.
Please find further information at http://www.fujitsu.com/global/about/environment/

Green Policy Innovation

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CONTACT
FUJITSU Technology Solutions
Website: www.fujitsu.com/fts
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